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## SEQUENCE LISTING

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Gregory, Royce, COLLIER (US Only)	
Kenneth, Russell, WALDER (US Only)	
James, Leonard, TREVASKIS (US Only)	
Janine, Susan, McMILLAN (US Only)	
Lyndal, Jane, BAYLES (US Only)	
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Ala Arg Glu Gly Gly Asn Lys Ala Ser Lys Lys Ser Asn Gly Ala Pro 50 55 60

Asn Gly Phe Tyr Ala Glu Ile Asp Trp Glu Arg Tyr Asn Ser Pro Glu 65 70 75 80

Leu Asp Glu Glu Gly Tyr Ser Ile Arg Pro Glu Glu Pro Gly Ser Thr 85 90 95

Lys Gly Lys His Phe Tyr Ser Ser Ser Glu Ser Glu Glu Glu Glu Glu 100 105 110

Ser	His	Lys	Lys	Phe	Asn	Ile	Lys	Ile	Lys	Pro	Leu	Gln	Ser	Lys	Asp
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Asp Thr Leu Ala Leu Ala Pro Leu Phe Gly Pro Pro Leu Glu Ser Ala 195 200 205

Phe Asp Gly His Lys Thr Glu Val Leu Leu Asp Gln Pro Glu Ile Trp 210 215 220

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Pro Ala Thr Pro Pro Arg Thr Gly Ser Pro Leu Thr Val Ala Thr Gly
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Glu His Val Thr Pro Glu Leu Thr Pro Arg Glu Lys Val Val Thr Pro 325 330 335

Pro Ala Ala Ser Asp Ile Pro Ala Asp Ser Pro Thr Pro Gly Pro Pro 340 345 350

Gly Pro Pro Gly Ser Ala Gly Pro Pro Gly Pro Pro Gly Pro Arg Asn 355 360 365

Val Pro Ser Pro Leu Asn Leu Glu Glu Val Gln Lys Lys Val Ala Glu 370 375 380

Gln Thr Phe Ile Lys Asp Asp Tyr Leu Glu Thr Leu Ser Ser Pro Lys 385 390 395 400

Glu Cys Gly Leu Gly Gln Arg Ala Thr Pro Pro Pro Pro Pro Pro Pro 405 410 415

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Ser Leu Ser Ala Ala Thr Thr Pro Thr Val Glu Asn Glu Gln Ala Ser 515 520 525

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Asp Tyr Lys Tyr Asn Thr Asp Ala Met Ser Thr Ala Val Ala Leu Asn 705 710 715 720

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Trp Lys Ile Pro Asp Ile Ser Gln Lys Ser Glu Asn Gly Gly Val Gly
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Ser Leu Leu Ala Arg Phe Gln Leu Ala Glu Gly Pro Ser Lys Pro Ser 770 780

Pro Leu Val Val Gln Phe Thr Ser Glu Gly Ser Thr Leu Ser Gly Cys
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Leu Asp Glu Glu Gly Tyr Ser Ile Arg Pro Glu Glu Pro Gly Ser Thr 85 90 95

Lys Gly Lys His Phe Tyr Ser Ser Glu Ser Glu Glu Glu Glu Glu 100 105 110

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Pro Gly Ala Ile Lys Arg Asn Leu Ser Ser Glu Glu Val Ala Arg Pro 165 170 175

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Phe Asp Gly His Lys Thr Glu Val Leu Leu Asp Gln Pro Glu Ile Trp
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Gly Ser Gly Gln Pro Val Asn Pro Ser Met Glu Ser Pro Lys Leu Ala 225 235 240

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Ser Asp Leu Asp Ser Ile Phe Gly Pro Val Leu Ser Pro Lys Ser Val 290 295 300

Ala Val Asn Thr Glu Glu Thr Trp Val His Phe Ser Asp Ala Ser Pro 305 310 315 320

Glu His Val Thr Pro Glu Leu Thr Pro Arg Glu Lys Val Val Thr Pro 325 330 335

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Val Pro Ser Pro Leu Asn Leu Glu Glu Val Gln Lys Lys Val Ala Glu 370 375 380

Gln Thr Phe Ile Lys Asp Asp Tyr Leu Glu Thr Leu Ser Ser Pro Lys 385 390 395 400

Glu Cys Gly Leu Gly Gln Arg Glu Thr Pro Pro Pro Pro Pro Pro Pro Pro 405 410 415

Thr Tyr Arg Thr Val Val Ser Ser Pro Gly Pro Gly Ser Gly Ser Gly 420 425 430

Thr Gly Thr Ala Ser Gly Ala Ser Ser Pro Ala Arg Pro Ala Thr Pro 435 440 445

Leu Val Pro Cys Ser Cys Ser Thr Pro Pro Pro Pro Pro Pro Pro Arg Pro 450 455 460

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Ser Asp Leu Asp Ser Ile Phe Gly Pro Val Leu Ser Pro Lys Ser Val 50 55 60

Ala Val Asn Thr Glu Glu Thr Trp Val His Phe Ser Asp Ala Ser Pro 65 70 75 80

Glu His Val Thr Pro Glu Leu Thr Pro Arg Glu Lys Val Val Thr Pro 85 90 95

Pro Ala Ala Ser Asp Ile Pro Ala Asp Ser Pro Thr Pro Gly Pro Pro 100 105 110 Gly Pro Pro Gly Ser Ala Gly Pro Pro Gly Pro Pro Gly Pro Arg Asn 115 120 125

Val Pro Ser Pro Leu Asn Leu Glu Glu Val Gln Lys Lys Val Ala Glu 130 135 140

Gln Thr Phe Ile Lys Asp Asp Tyr Leu Glu Thr Leu Ser Ser Pro Lys 145 150 155 160

Thr Tyr Arg Thr Val Val Ser Ser Pro Gly Pro Gly Ser Gly Ser Gly 180 185 190

Thr Gly Thr Ala Ser Gly Ala Ser Ser Pro Ala Arg Pro Ala Thr Pro 195 200 205

Leu Val Pro Cys Ser Cys Ser Thr Pro Pro Pro Pro Pro Pro Arg Pro 210 215 220

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Ala Pro Leu

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<222> (23)..(23)

<223> "n" is either "c" or "t"

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21

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PCT/AU2005/000372

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21

21

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21

21

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<211> 18

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18